

RECEIVED
CENTRAL FAX CENTER

NOV 03 2005

FENWICK & WEST LLP

EMBARCADERO CENTER WEST | 275 BATTERY STREET | SAN FRANCISCO, CA 94111

TEL 415.875.2300 | FAX 415.281.1350 | WWW.FENWICK.COM

FACSIMILE TRANSMISSION

CONFIDENTIAL

DATE: November 3, 2005

CLIENT-MATTER NUMBER: 24207-10274

To:

NAME:	FAX NO.:	PHONE NO.:
Commissioner for Patents USPTO	571-273-8300	

FROM: Robert R. Sachs

PHONE: (415) 875-2410

RE: USSN 10/647,203

NUMBER OF PAGES WITH COVER PAGE: 9

MESSAGE:

RECEIVED
OPIPE/IAP

NOV 07 2005

CAUTION - CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE OR ITS DESIGNEE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPY OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

IF YOU DO NOT RECEIVE ALL OF THE PAGES, OR IF THEY ARE NOT CLEAR,
PLEASE CALL COPY & FAX SERVICES AT (415) 875-2381
AS SOON AS POSSIBLE.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

Practitioners associated with the Customer Number

758

OR

Practitioner(s) named below (If more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Assignee Name and Address:

Google Inc.
Attn: Patent Department
1600 Amphitheatre Parkway
Mountain View, CA 94043

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/86 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Karl Sun	Date	
Signature		Date	22 March 2005
Title	Senior Patent Counsel	Telephone	(650) 623-4000

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Parent Owner: Google, Inc.Application No./Patent No.: 10/647,203 Filed/Issue Date: August 21, 2003Entitled: System and Method for Identifying Compounds through Iterative AnalysisGoogle, Inc., aCorporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

stare, that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____%
in the patent application/patent identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015864, Frame 0480, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

- Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

November 3, 2005

Date

Robert R. Sachs, Reg. No. 42,120

Typed or printed name

415-875-2410

Telephone number



Signature

Attorney of Assignee

Title

24207/10274/SF/5152421.1



GP-038-00-45

10274VS

RECD APR 11 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOT FOR RECORDATION

APRIL 06, 2005

PTAS RECEIVED

LAW OFFICES OF PATRICK J.S. INOUE
PATRICK J.S. INOUE
810 THIRD AVENUE, SUITE 258
SEATTLE, WASHINGTON 98104

MAY 25 2005

102856156A

FENWICK & WEST LLP

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/07/2004

REEL/FRAME: 015864/0480
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FRANZ, ALEXANDER

DOC DATE: 02/09/2004

ASSIGNOR:

MILCH, BRIAN

DOC DATE: 02/13/2004

ASSIGNEE:

GOOGLE INC.
1600 AMPHITHEATRE PARKWAY, BLDG.
41
MOUNTAIN VIEW, CALIFORNIA 94043

SERIAL NUMBER: 10647203

FILING DATE: 08/21/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR IDENTIFYING COMPOUNDS THROUGH ITERATIVE ANALYSIS

NOV-03-05 03:18PM FROM Fenwick & West CTR#58

415 281 1350

T-854 P.005/009 F-765

NOT FOR RECORDATION

015864/0480 PAGE 2

ALLYSON PURNELL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

NOT FOR RECORDATION

10-12-2004

Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office102856156
102856156 ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Alexander Franz
Brian Milch

Execution Date(s) 02/09/2004; 02/19/2004

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

2. Name and address of receiving party(ies)

Name: Google Inc.

Internal Address: _____

Street Address: 1600 Amphitheatre Parkway, Bldg. 41

City: Mountain View

State: CA

Country: US Zip: 94043

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

 This document is being filed together with a new application.

A. Patent Application No.(s) 10/647,203

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Patrick J.S. Inouye

Law Offices of Patrick J.S. Inouye

Internal Address: _____

Street Address: 810 Third Avenue, Ste 258

City: Seattle

State: WA Zip: 98104

Phone Number: 206-381-3900

Fax Number: 206-381-3999

Email Address: patrick@inouyelaw.com

NETACKE 00000011 10647203

40.00 DP

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers: 2497
Expiration Date: 05/07

b. Deposit Account Number 503031

Authorized User Name Patrick J.S. Inouye

9. Signature:

Signature

September 30, 2004

Date

Total number of pages including cover sheet, attachments, and documents:

5

Documents to be recorded (including cover sheet) should be faxed to (703) 305-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA, 22313-1450

NOT FOR RECORDATION

Attorney Docket No. 025.0362.US.UTL

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto:

Google Inc.
2400 Bayshore Parkway
Mountain View, CA 94043

a corporation organized under the laws of the state of Delaware as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to:

System And Method For Identifying Compounds Through Iterative Analysis

described in an application for a Letters Patent of the United States, identified as Attorney Docket No. 025.0362.US.UTL and Client Docket No. GP-038-00-US, at Law Offices of Patrick J.S. Inouye, 810 Third Avenue, Suite 258, Seattle, WA 98104 and filed on August 21, 2003, as Application Serial No. 10/647,203, and any and all invention and improvements set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent; and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, successors of said Assignee, assigns and legal representatives, or to such nominees as said Assignee may designate.

We agree that, when requested, we will, without charge to said Assignee but at the expense of said Assignee, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, successors of said Assignee, assigns and legal representatives or nominees.

We authorize and empower said Assignee, successors of said Assignee, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by said Assignee, successors of said Assignee, assigns and legal representatives or nominees, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property ("International Convention"), as amended, or by any convention which may henceforth be substituted for said International Convention, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment and further consent to file this assignment or like document which may be required in any country for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit.

of the right of priority provided by said International convention which may henceforth be substituted for such benefit.

We hereby authorize Patrick J.S. Inouye, attorney for Assignee, to insert Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

We covenant with said Assignee, its successors of said Assignee, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Alexander Franz
Alexander Franz

Feb 9 2004
DATE

Brian Milch
Brian Milch

DATE

the aforesaid benefit of the right of priority provided by said International convention which may henceforth be substituted for such benefit.

We hereby authorize Patrick J.S. Inouye, attorney for Assignee, to insert Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

We covenant with said Assignee, its successors of said Assignee, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Alexander Franz

DATE

Brian Milch
Brian Milch

2/13/04

DATE